

FIG. 1

BLOCK DIAGRAM SHOWING ARRANGEMENT ACCORDING TO FIRST EMBODIMENT

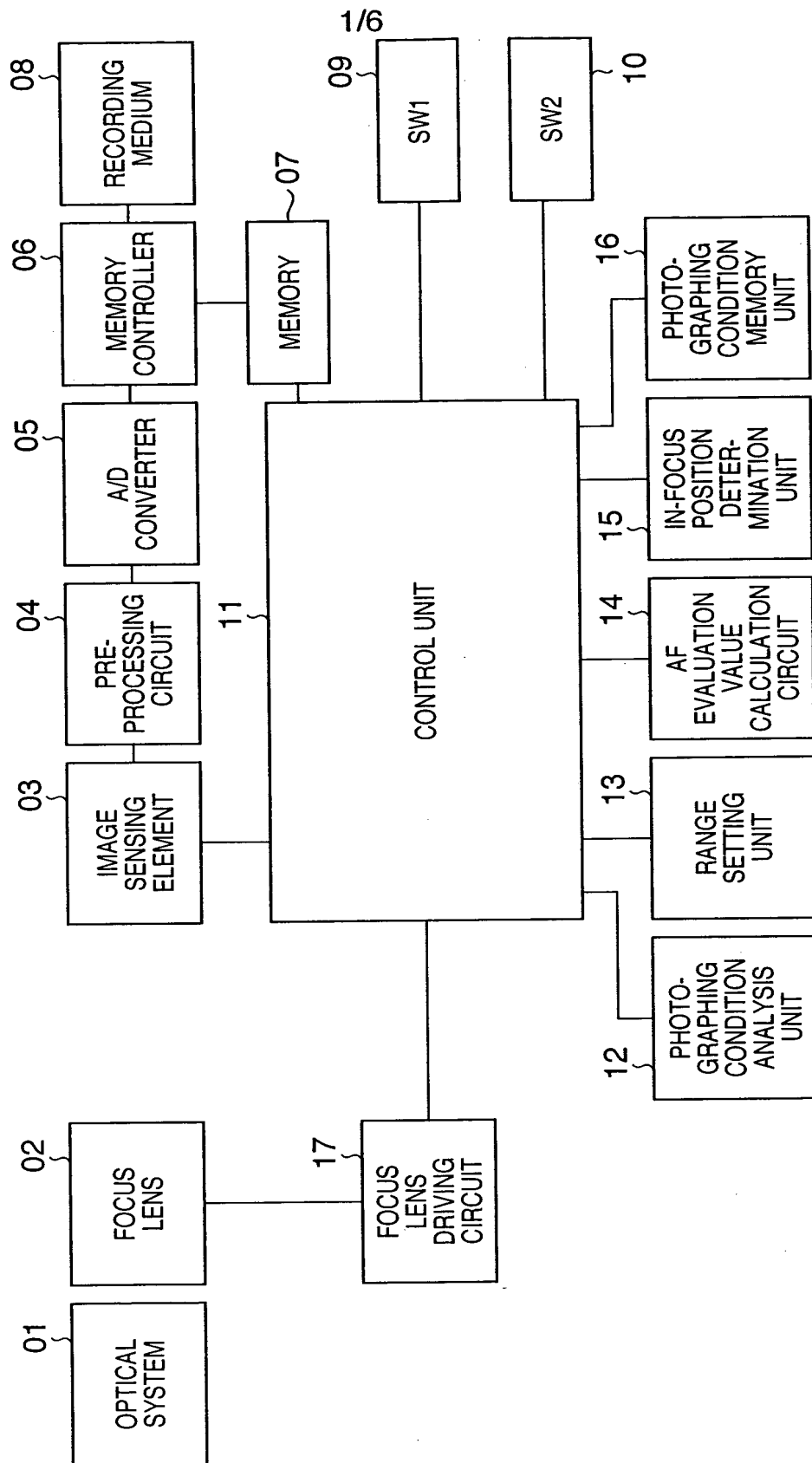


FIG. 2

FLOW CHART SHOWING
PROCESSING IN AF OPERATION

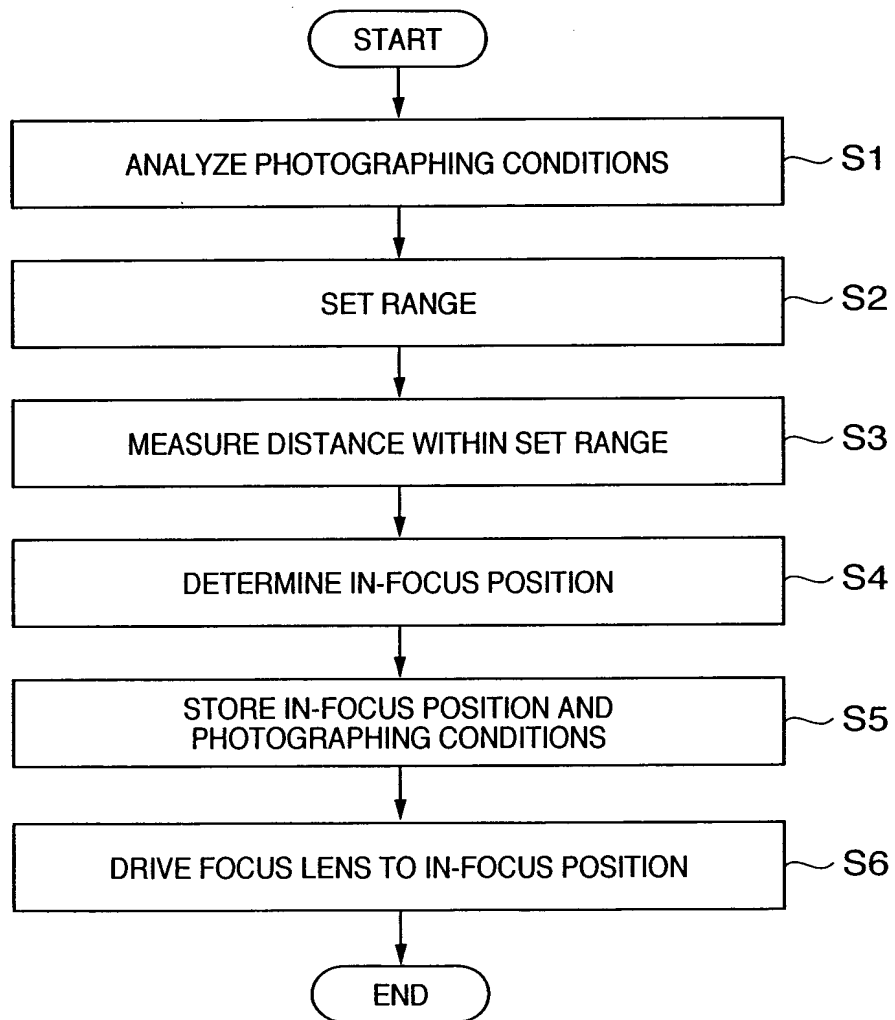


FIG. 3

TABLE SHOWING MEMORY EXAMPLE OF MEMORY UNIT 16

	PREVIOUS PHOTOGRAPHING INFORMATION	CURRENT PHOTOGRAPHING INFORMATION
ZOOM POSITION	0 (Wide)	0 (Wide)
PHOTOGRAPHING TIME	15:00:00	15:00:20
MACRO SETTING	NON-MACRO	NON-MACRO
AF FRAME SETTING	FIRST FRAME	THIRD FRAME
BRIGHTNESS (Bv)	5	6
AF EVALUATION VALUE	1000	1020

FIG. 4

VIEW SHOWING EXAMPLE OF DIVISION OF SCANNING RANGE
OF FOCUS LENS ACCORDING TO SECOND EMBODIMENT

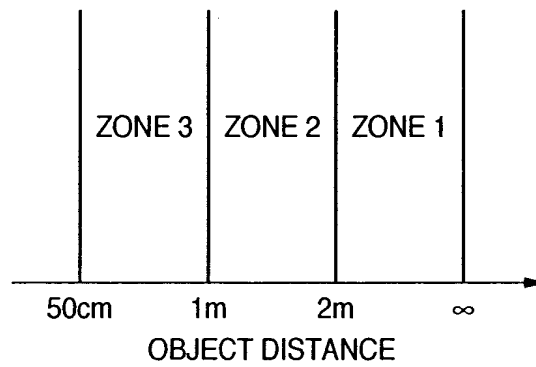


FIG. 5

FLOW CHART SHOWING PROCESSING IN AF
OPERATION ACCORDING TO SECOND EMBODIMENT

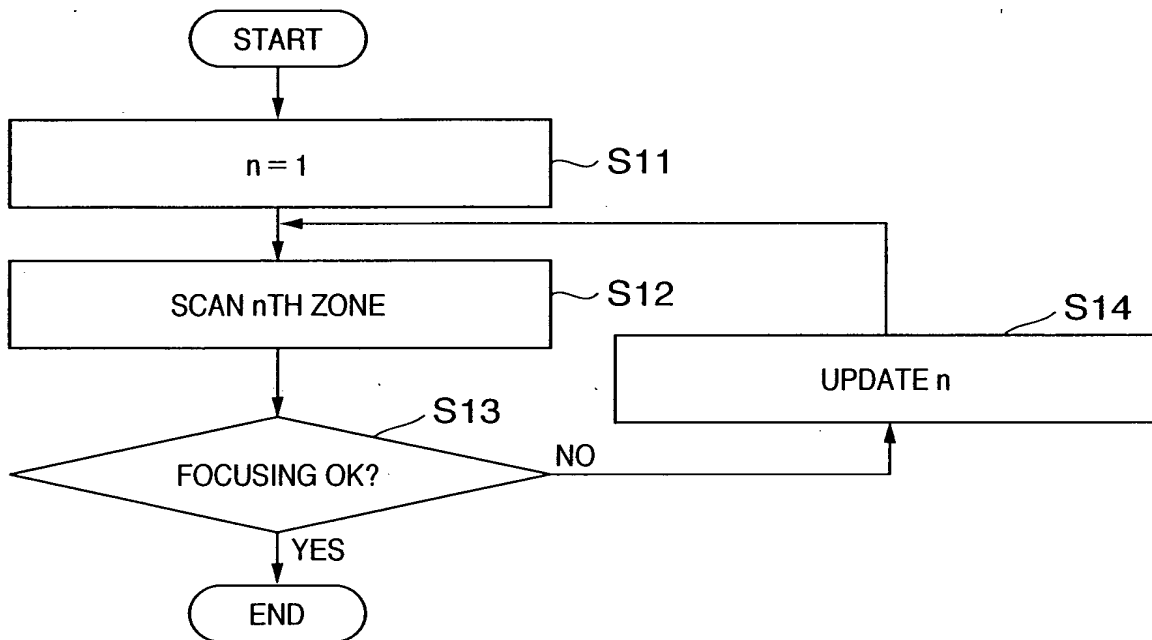


FIG. 6

GRAPH SHOWING EXAMPLE OF RELATION BETWEEN OBJECT DISTANCE
CORRESPONDING TO IN-FOCUS POSITION AND AF EVALUATION SIGNAL

